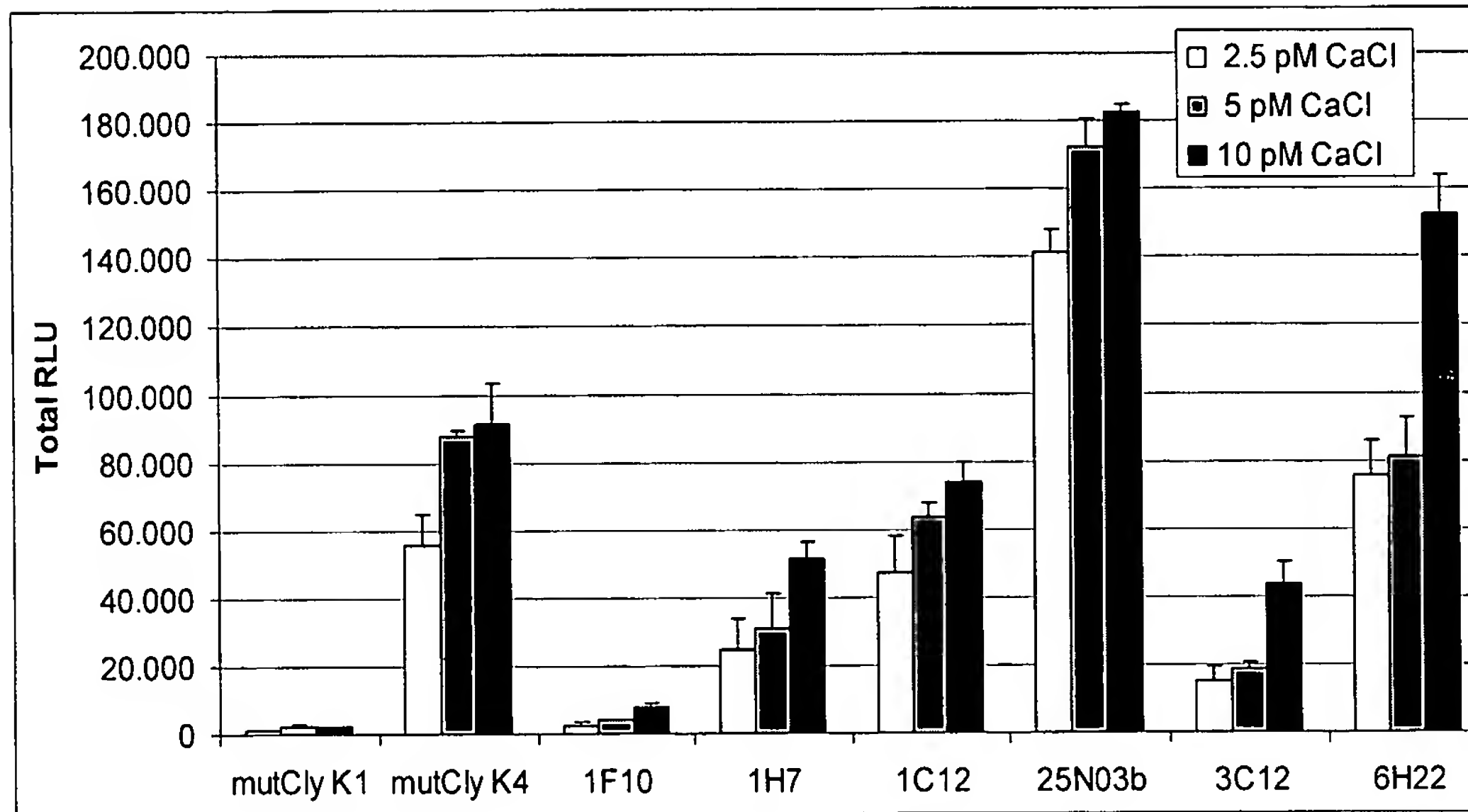


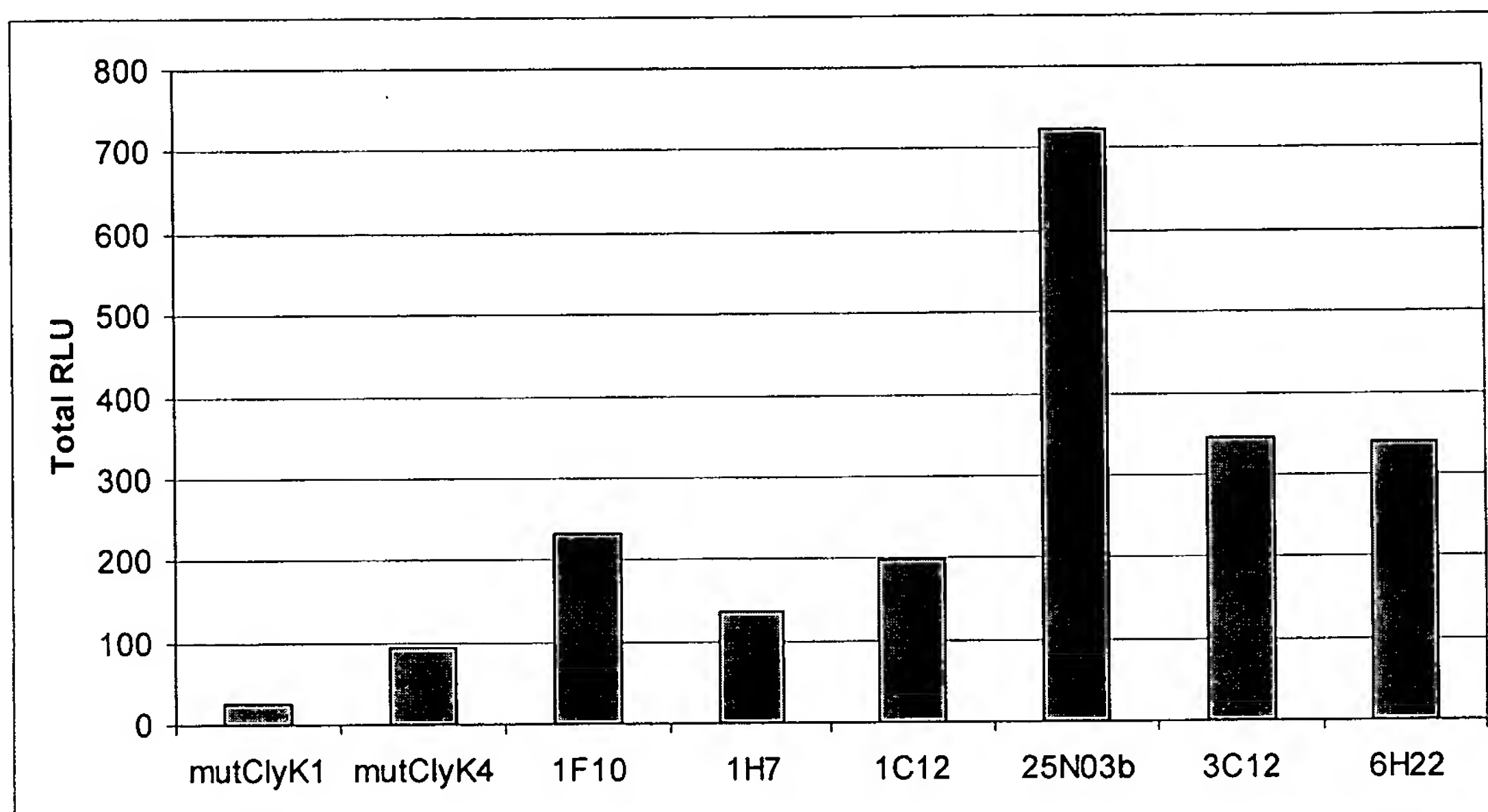
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FIG. 1



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FIG. 2



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FIG. 3

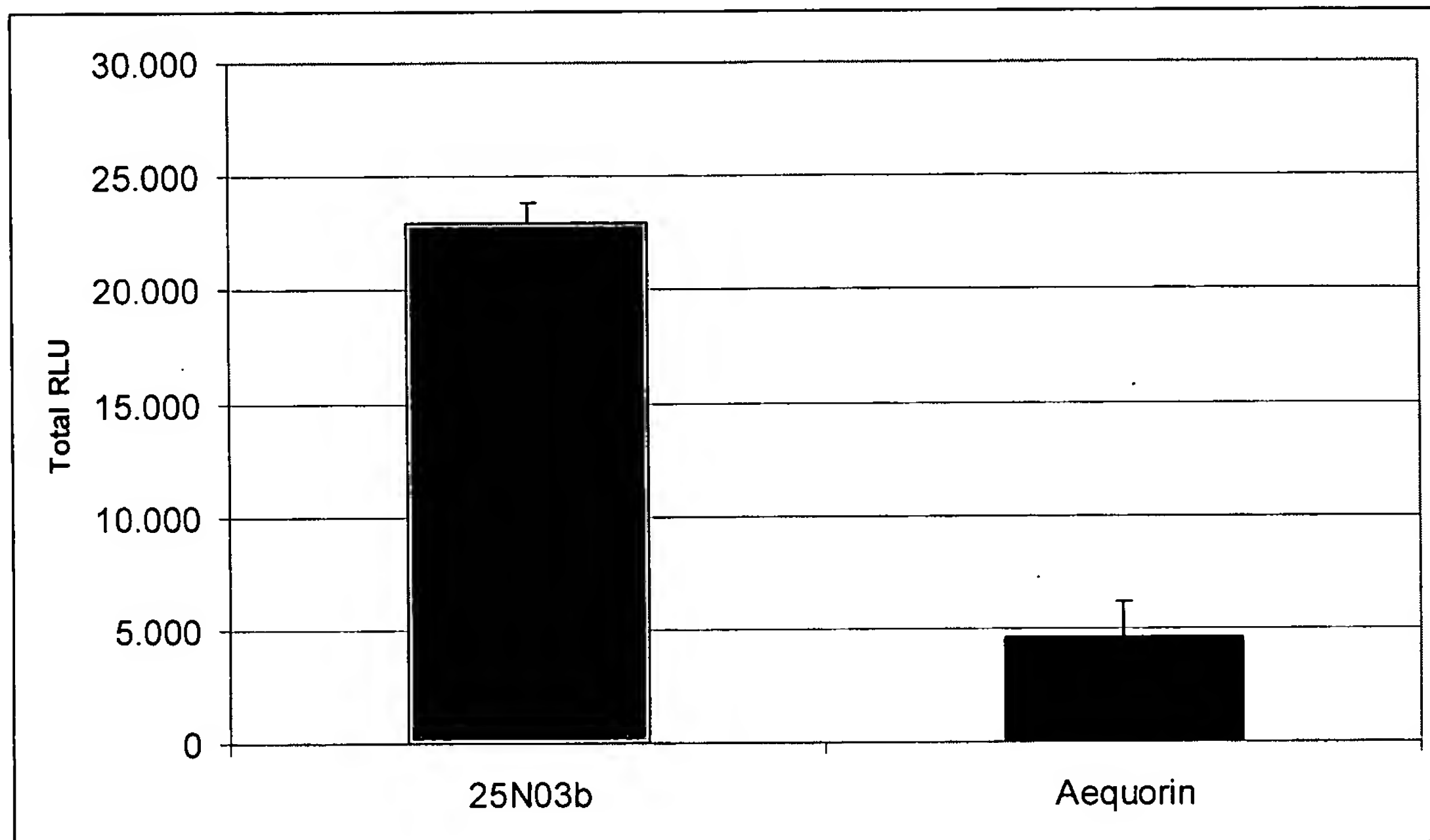
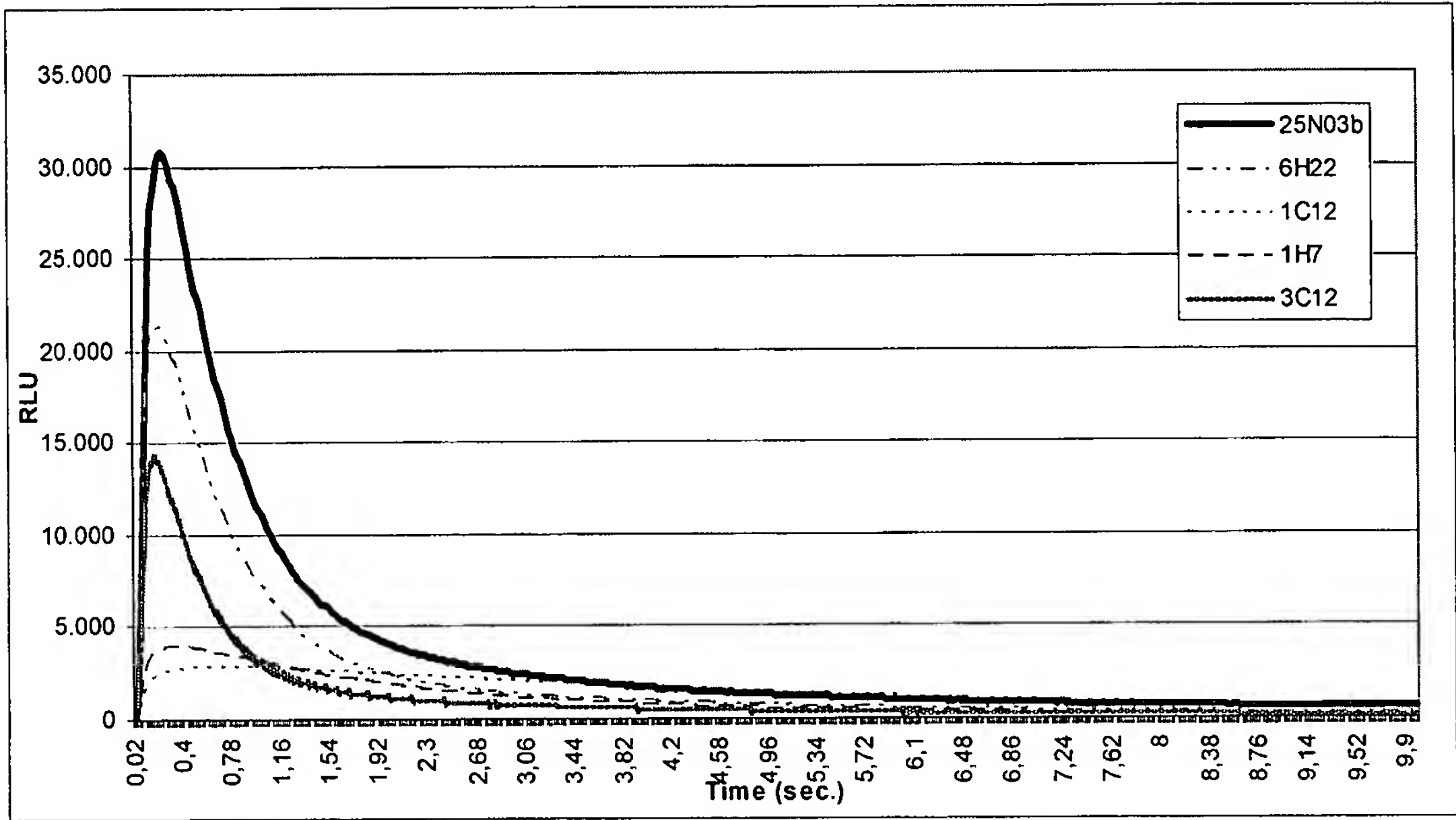
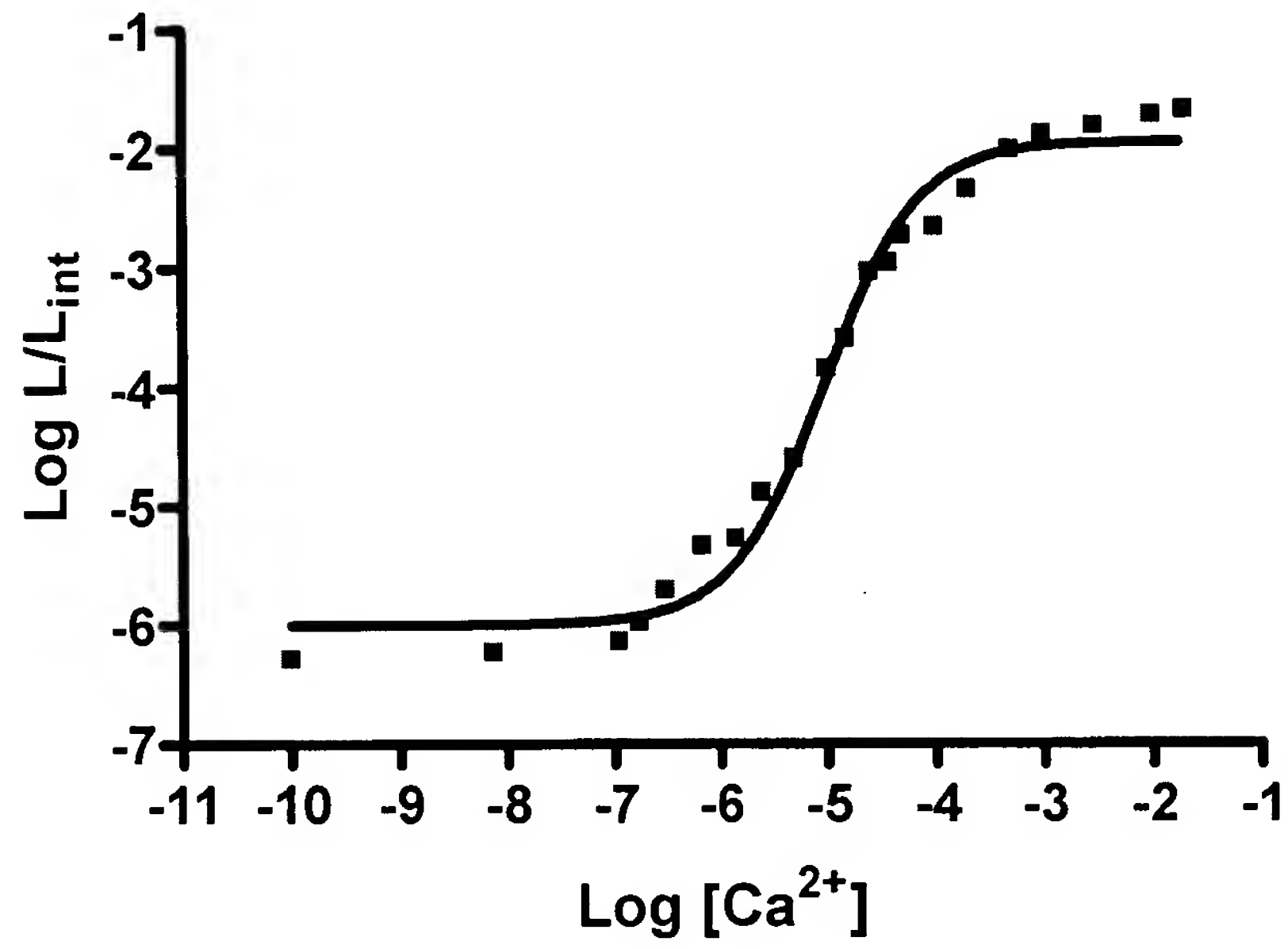


FIG. 4



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FIG. 5



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FIG. 6

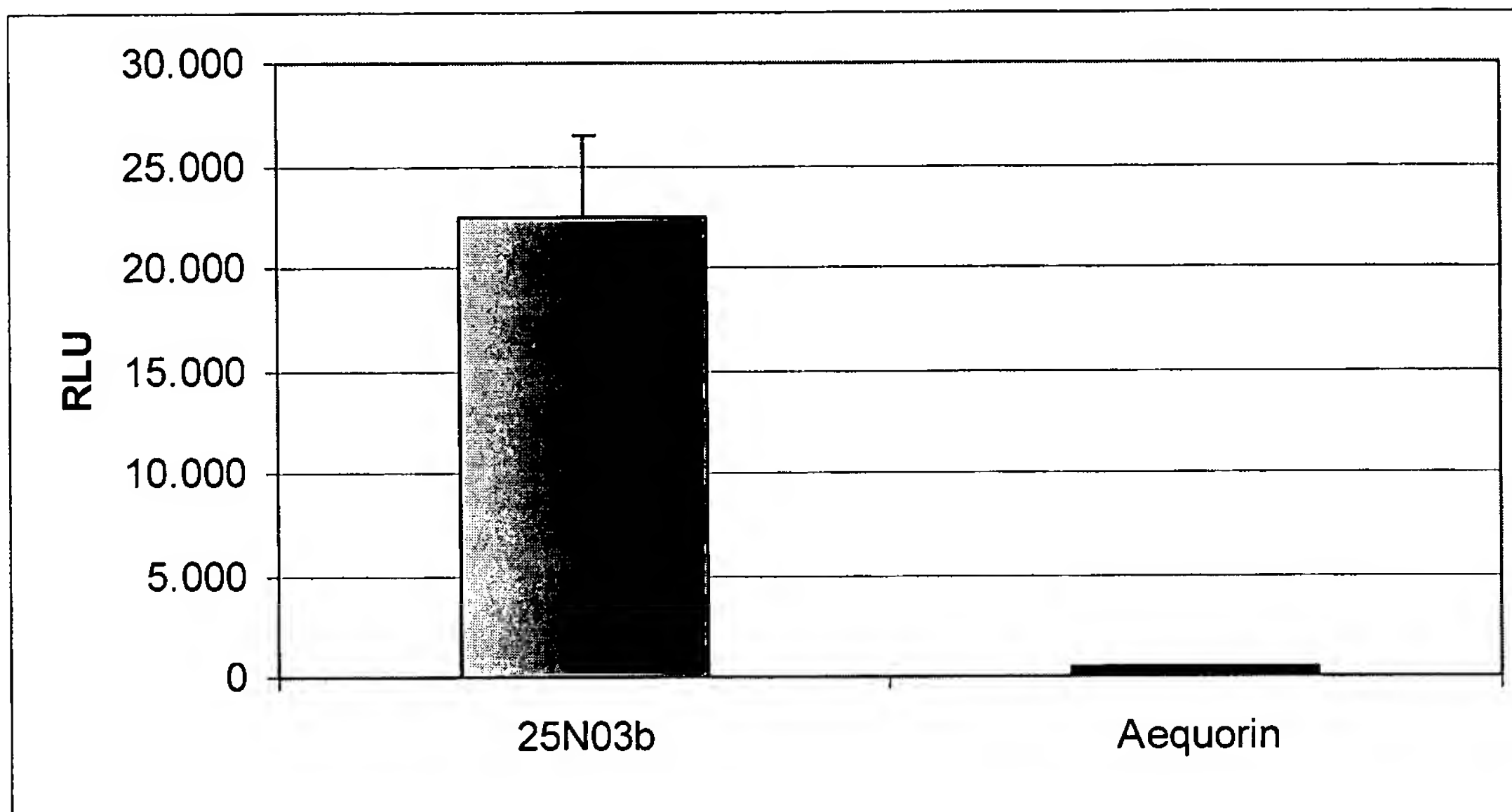
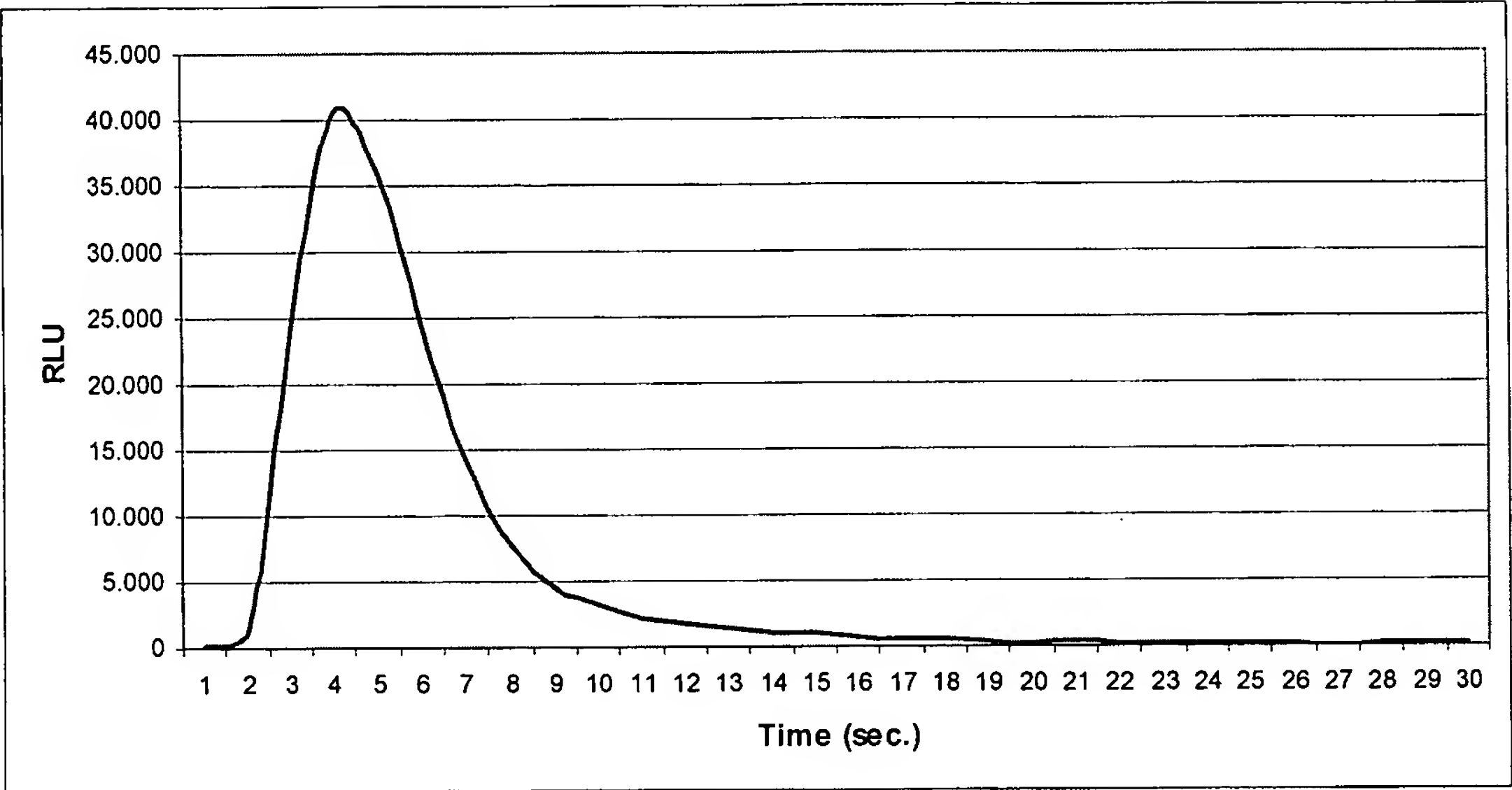
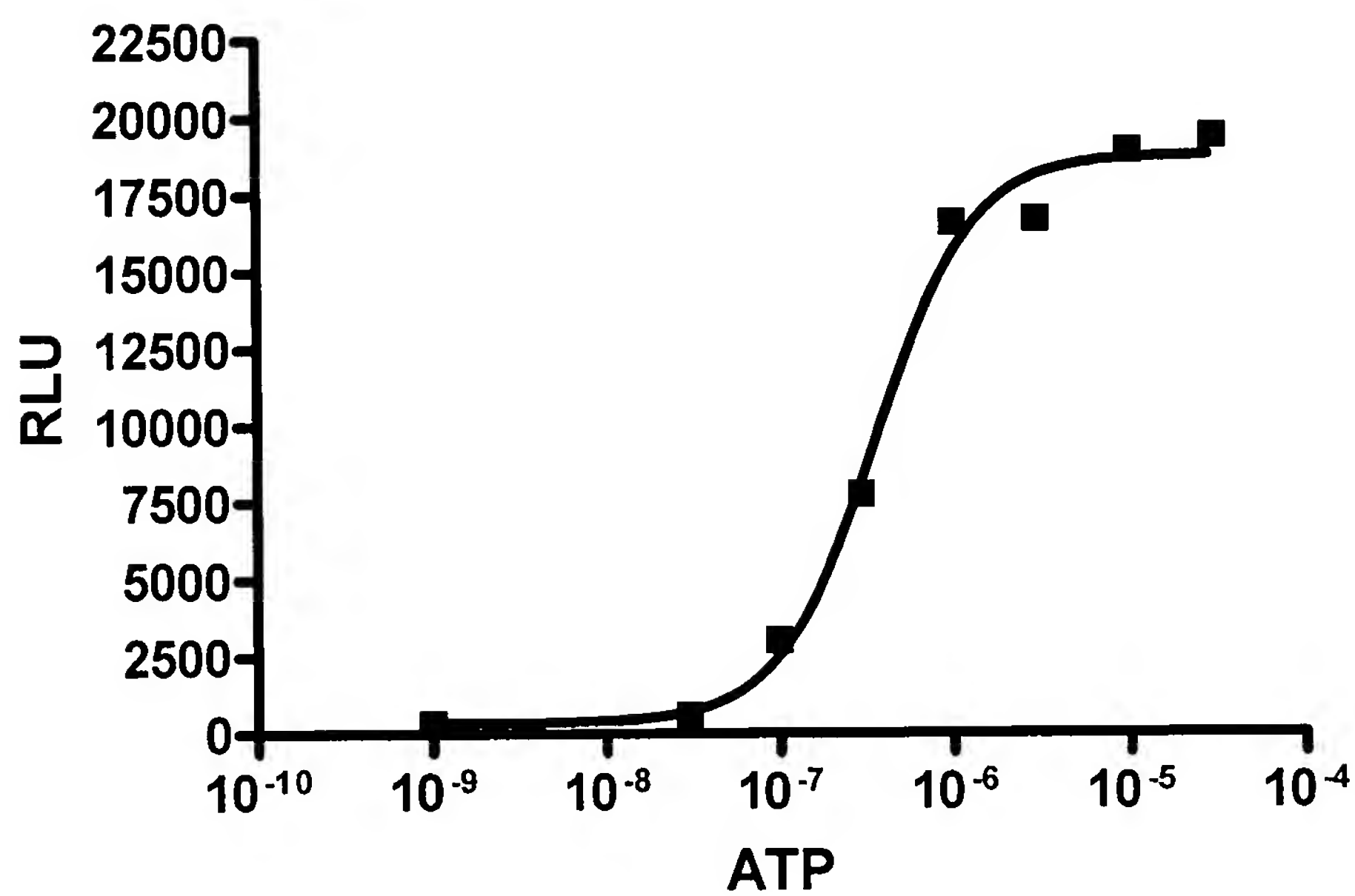


FIG. 7



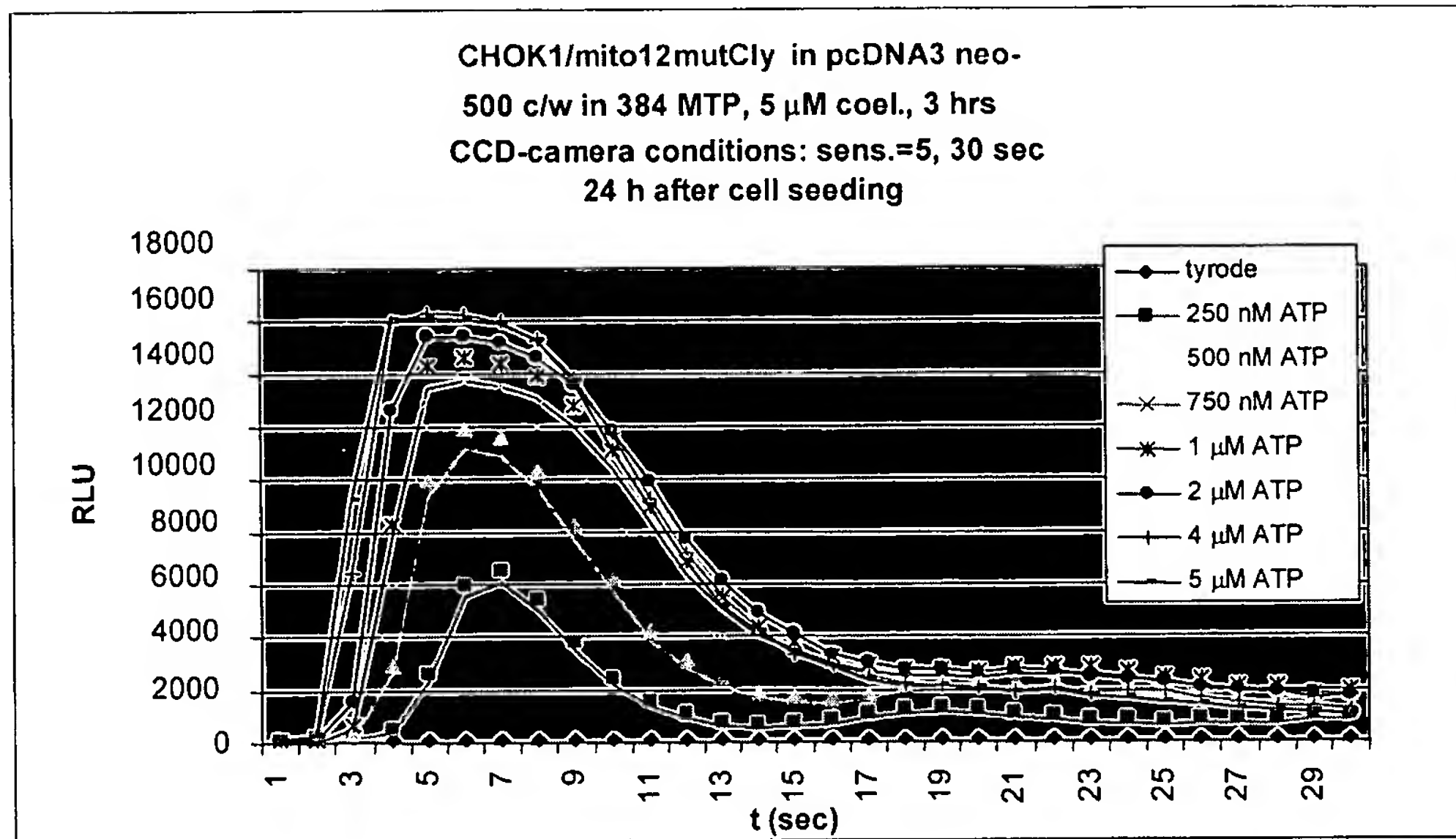
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FIG. 8



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FIG. 9



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FIG. 10a

CHOK1/mito12mutCly in pcDNA3 neo-
384 MTP - 24 h after seeding
2,5 μ M coel., 2 hrs

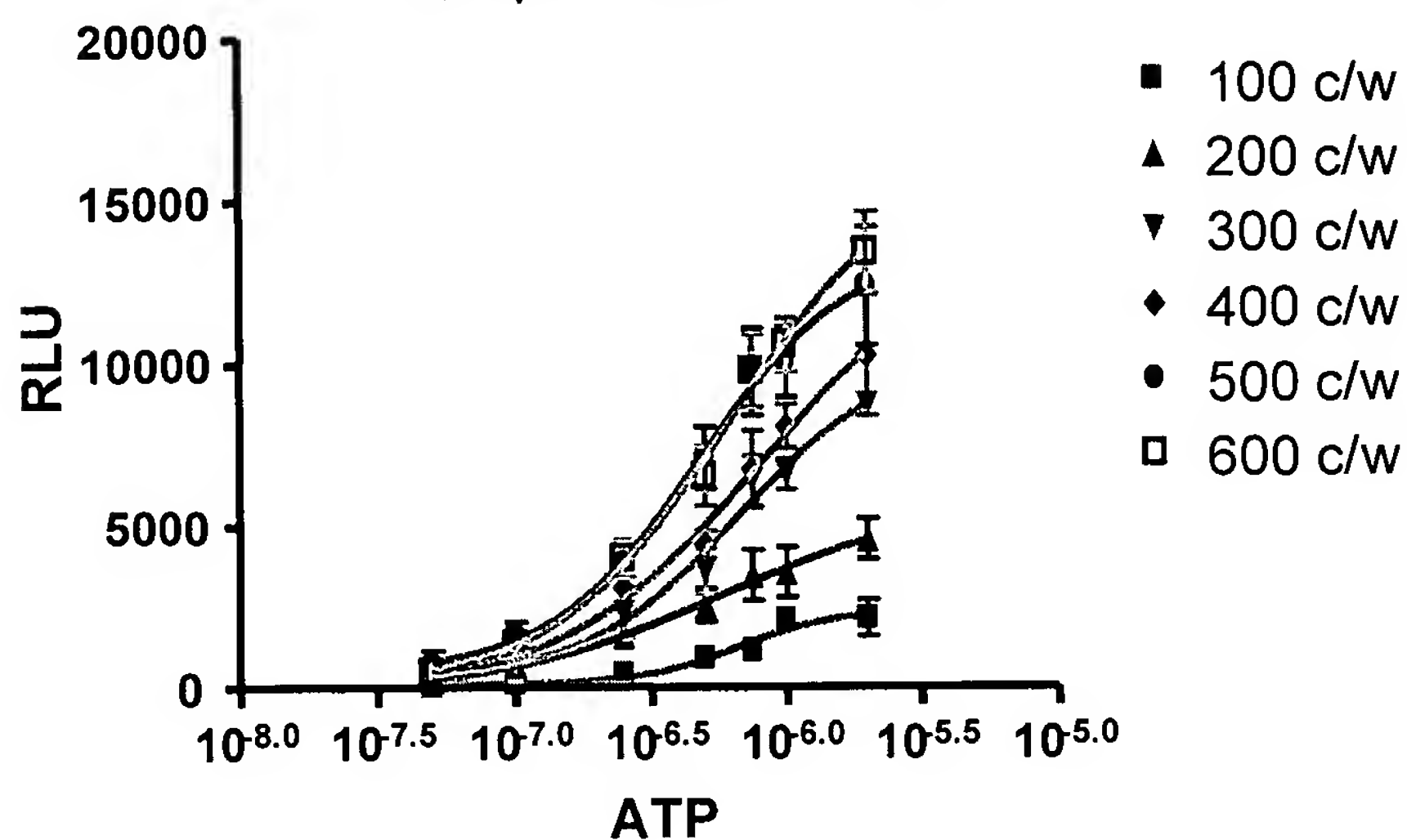
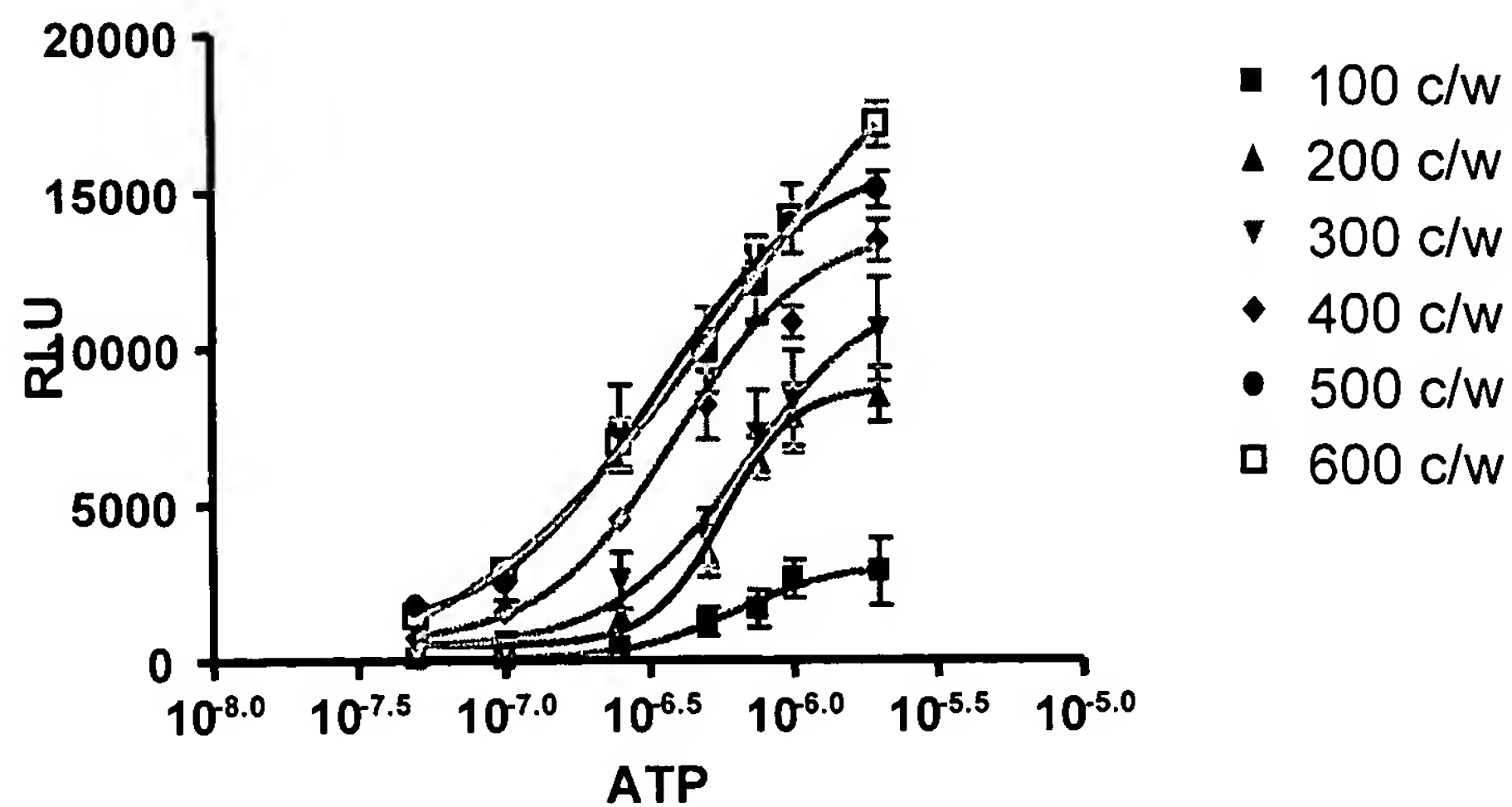


FIG. 10b

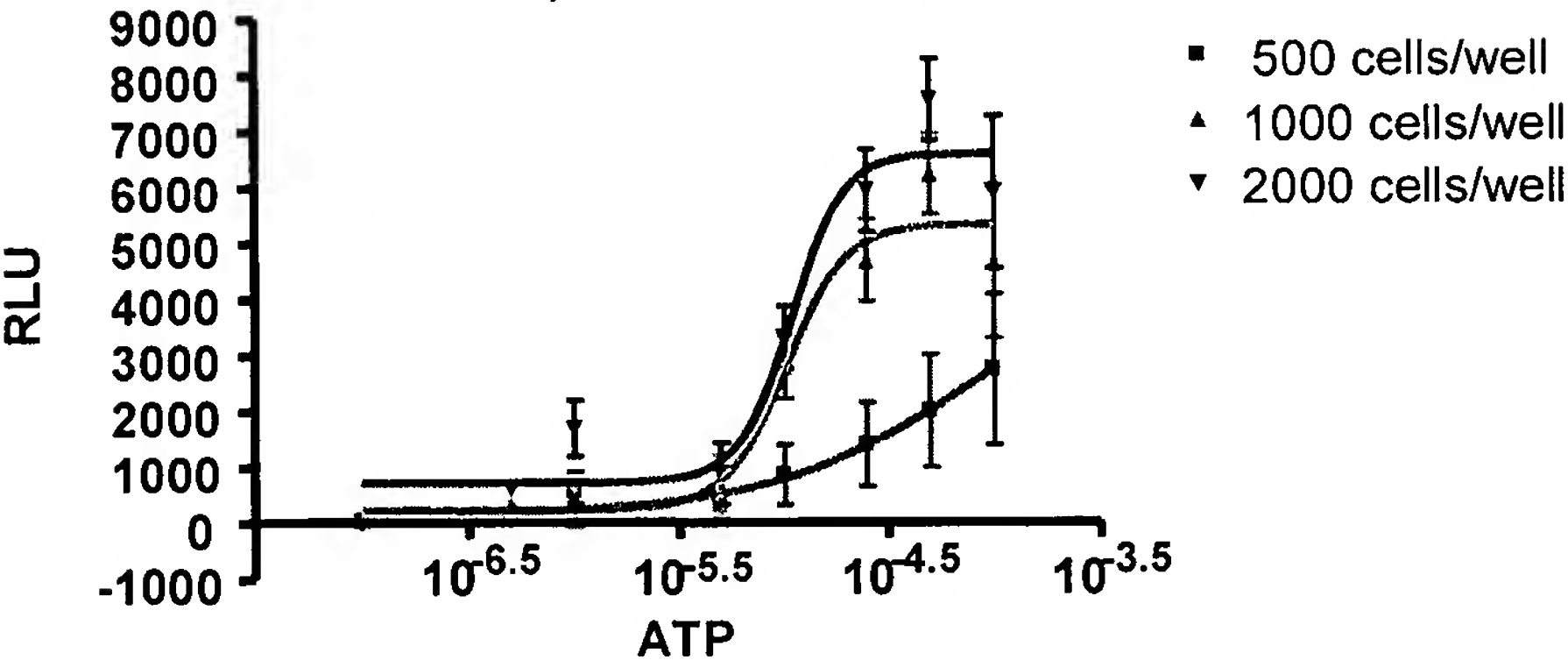
CHOK1/mito12mutCly in pcDNA3 neo-
384 MTP - 24 h after seeding
5 μ M coel., 3 hrs



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FIG. 11

CHOK1/cyto12mutCly in pcDNA3 neo-
384 MTP - 24 h after seeding
5 μ M coel., 3 hrs

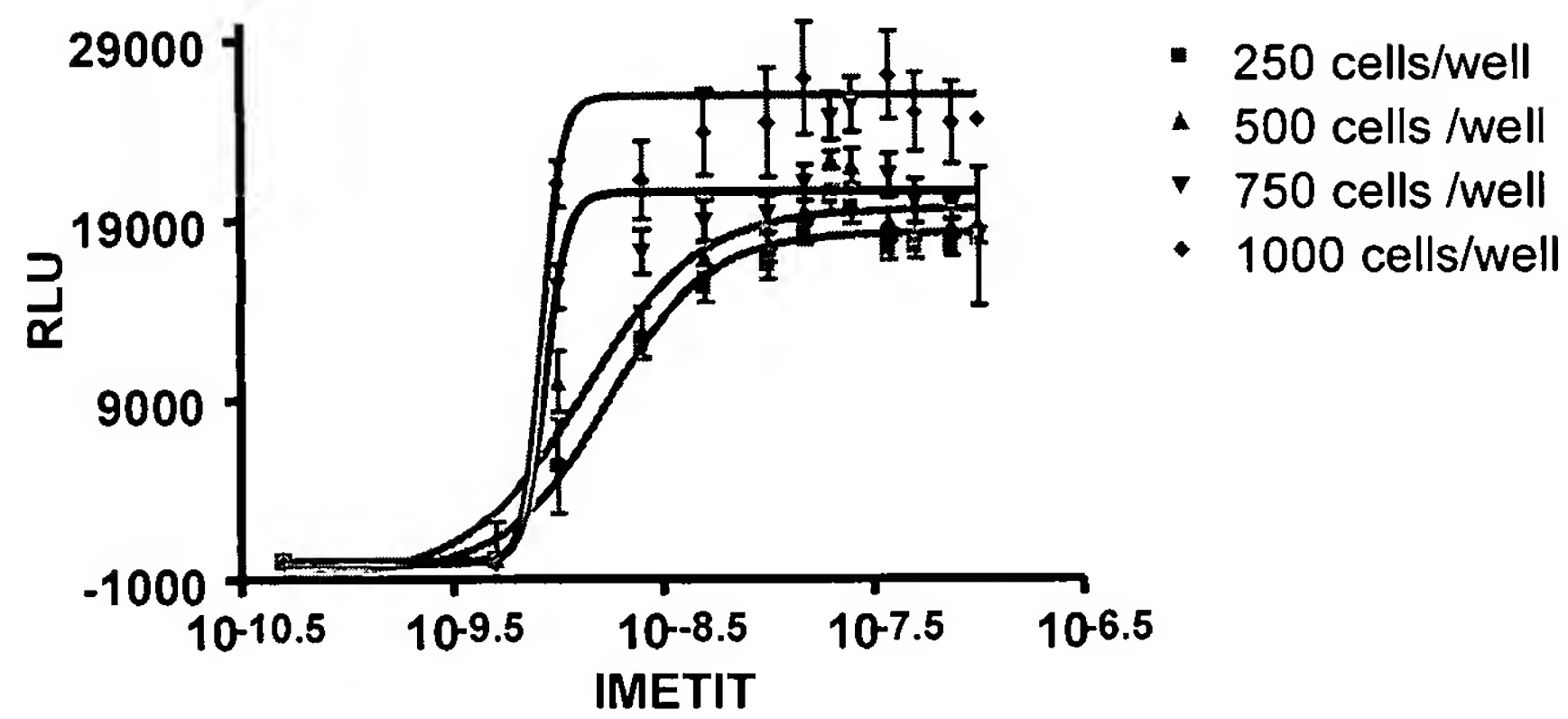


	500 cells/well	1000 cells/well	2000 cells/well
EC50	9.182e-005	1.025e-005	1.096e-005

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FIG. 12

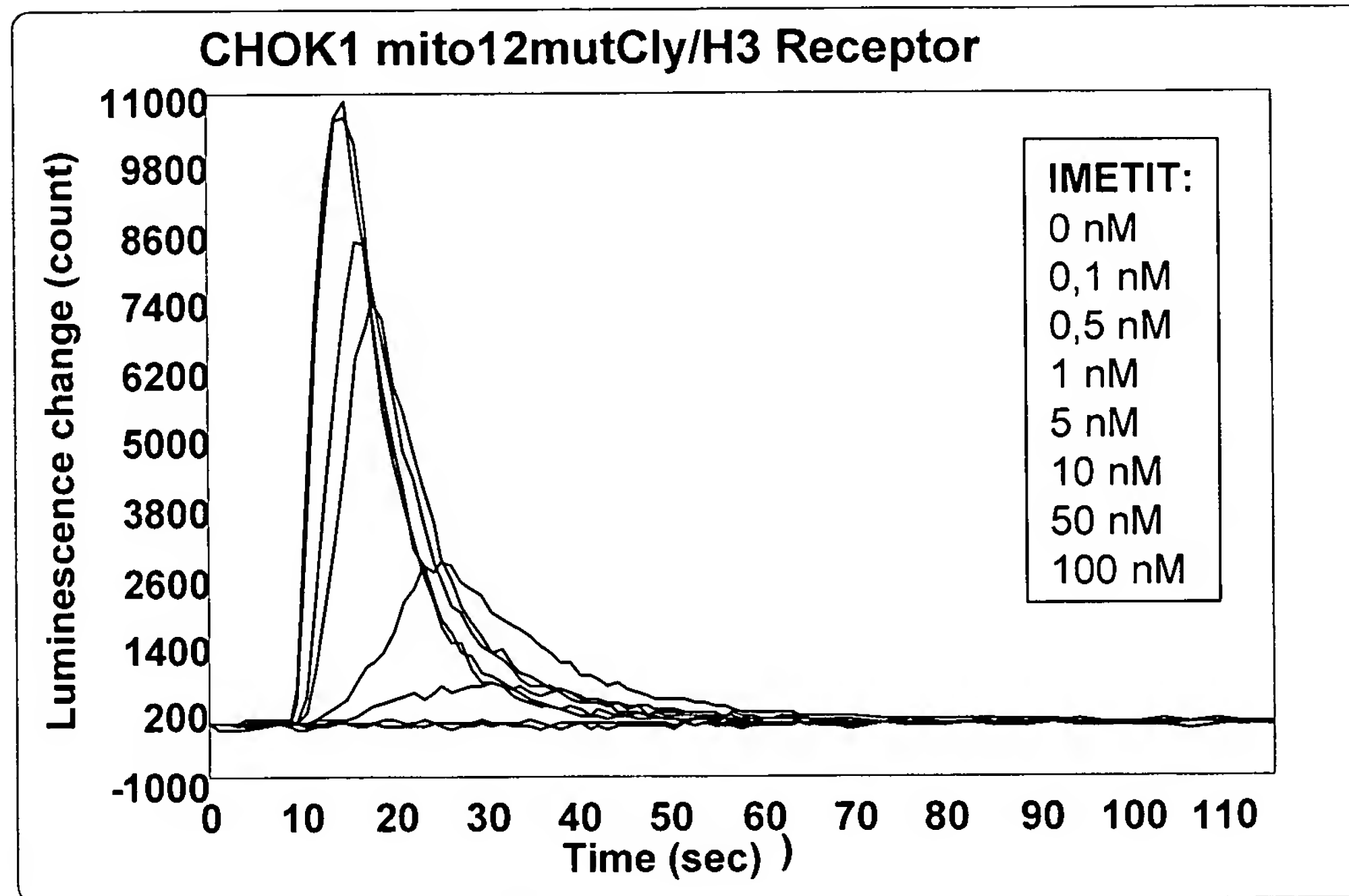
CHOK1/mito12mutCly/H3
384 MTP - 24 h after seeding
5 μ M coel., 3 h

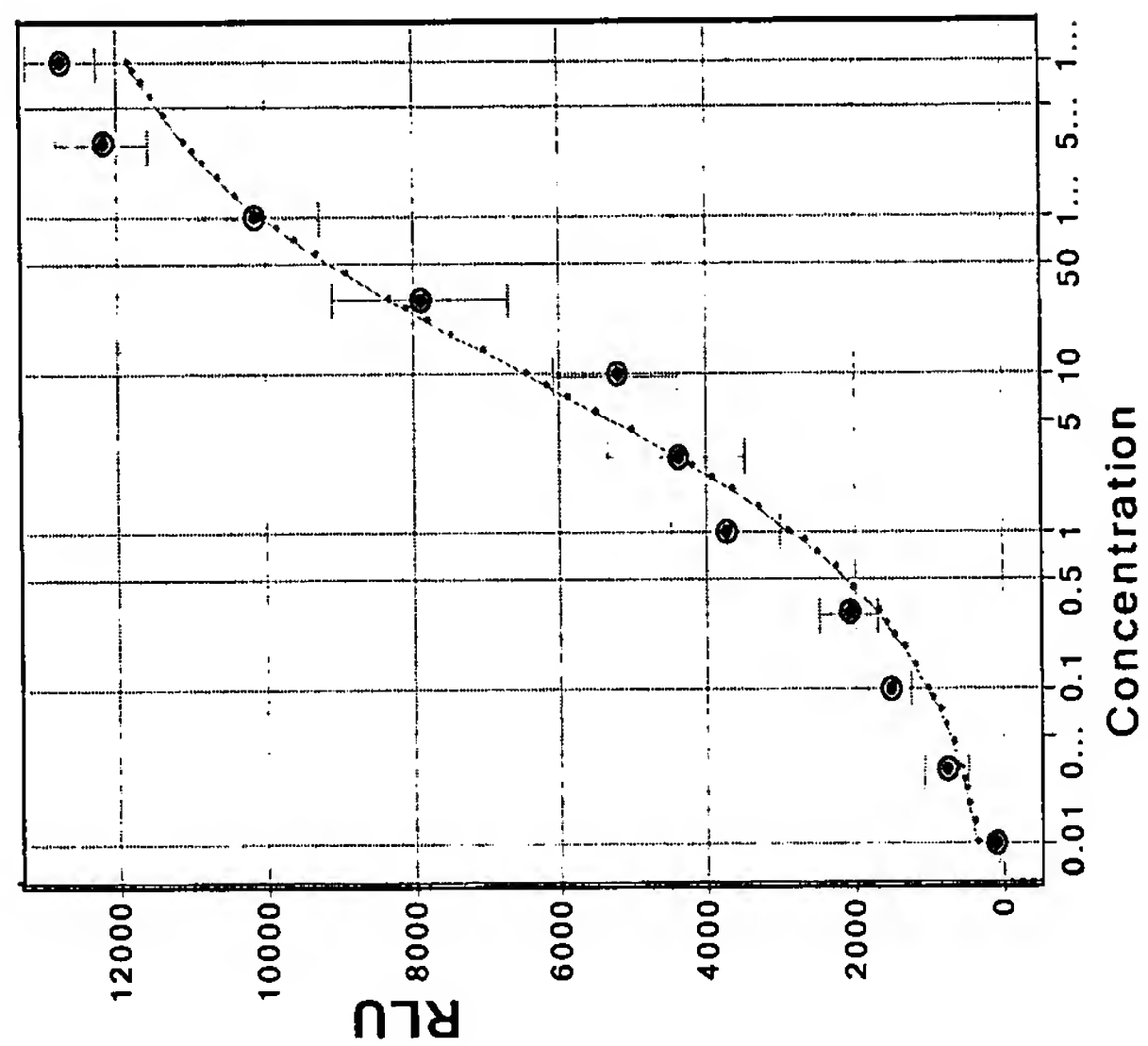


	250 cells/well	500 cells/well	750 cells/well	1000 cells/well
EC50	1.722e-009	1.322e-009	8.752e-010	8.513e-010

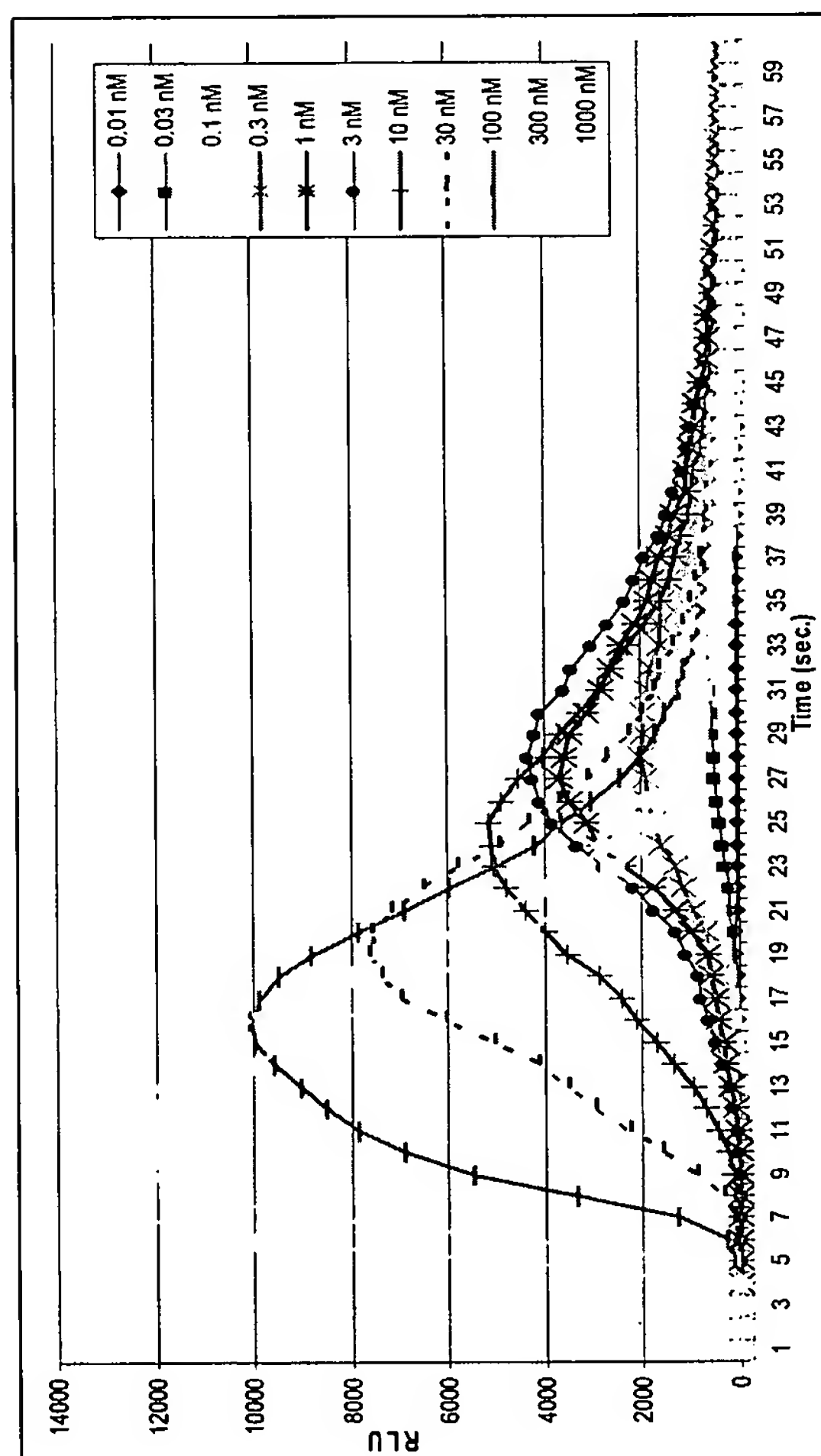
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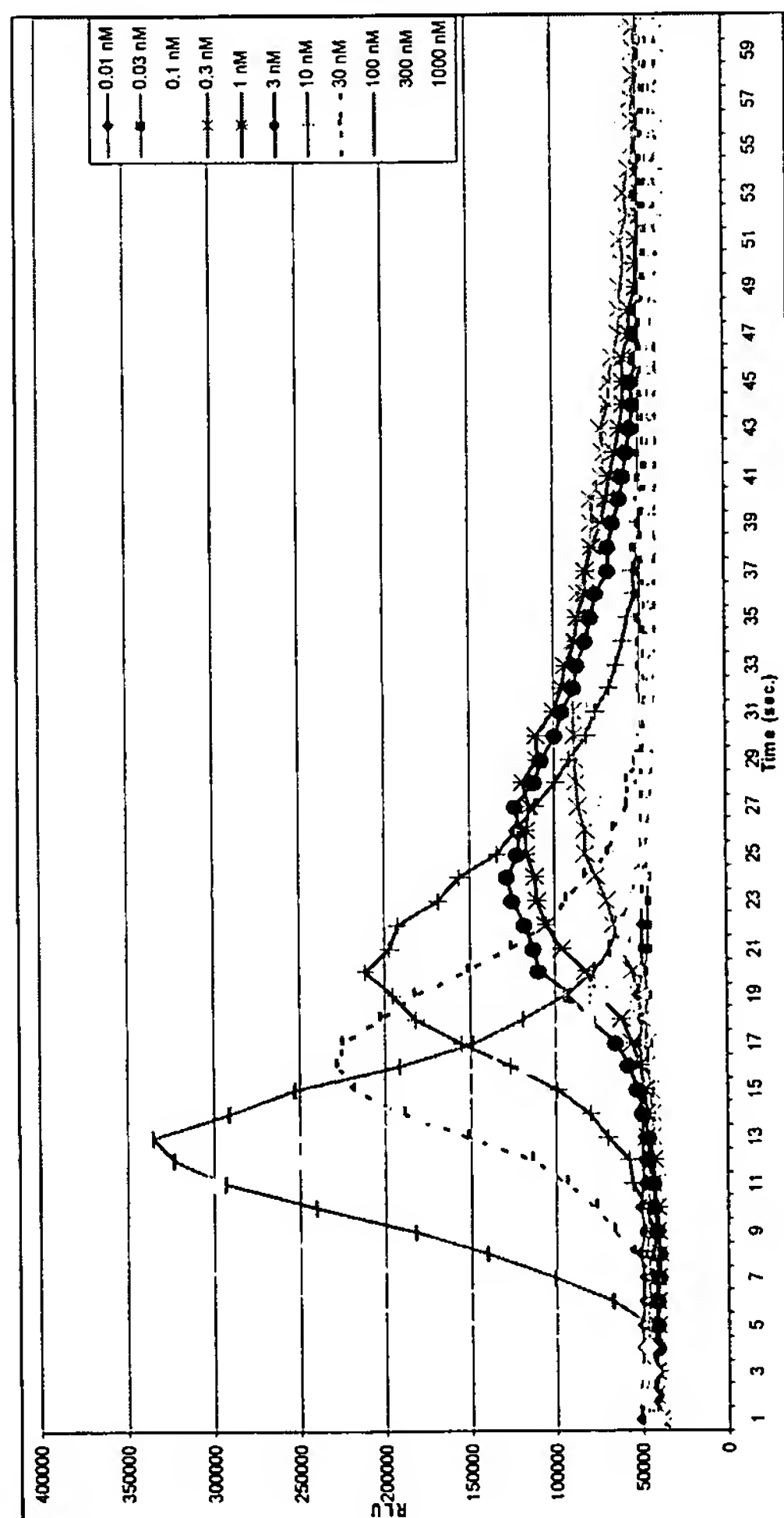
FIG. 13





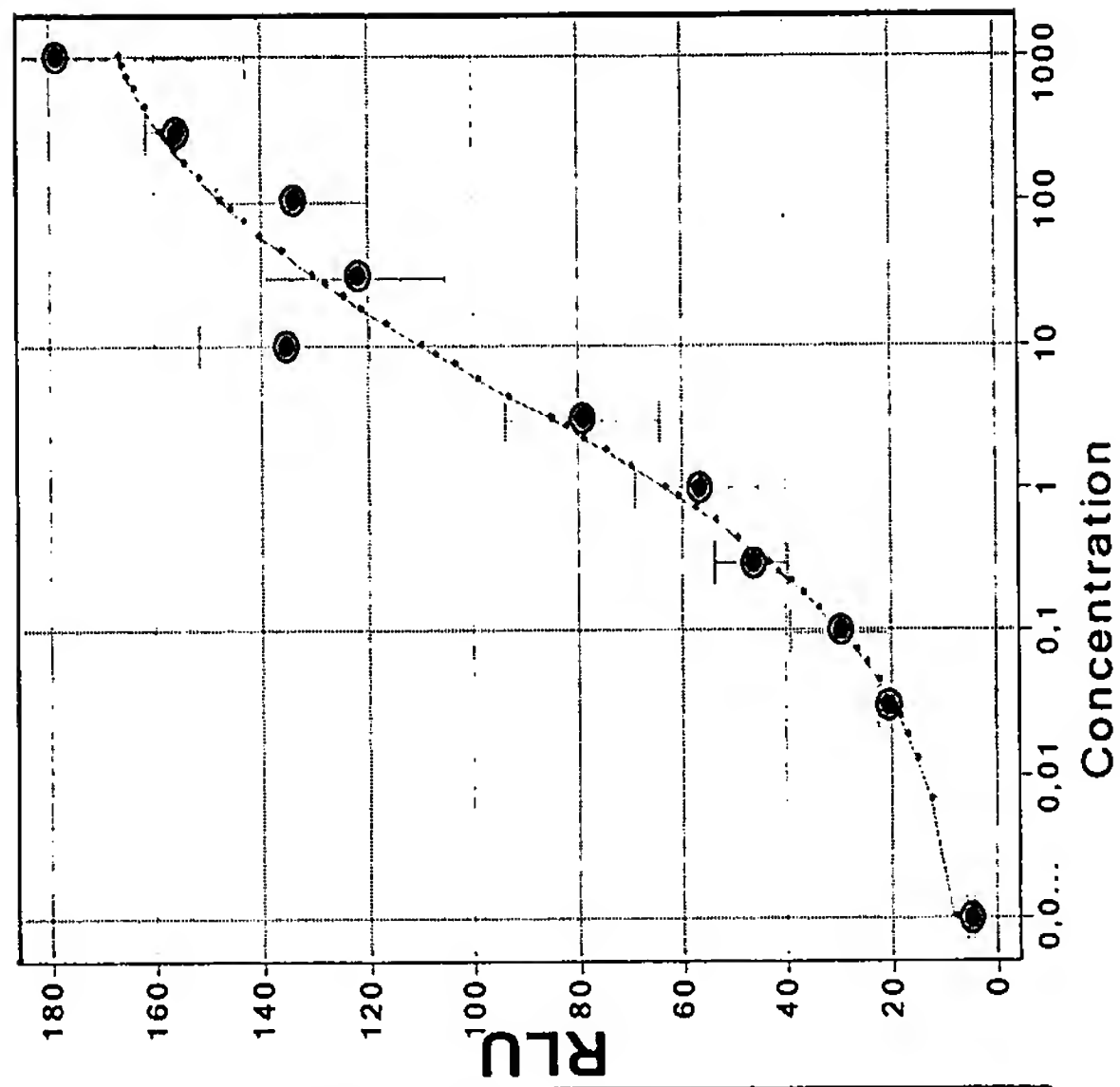
EC₅₀ 9.73 nM





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FIG. 16



EC₅₀ 4.05 nM

